

*AMENDMENTS TO THE SPECIFICATION*

Replace paragraph [0015] with:

Inside the GSM mobile telephony network 3, communication goes from a relay antenna 5 for communicating with the mobile telephone 1 by means of a data transmission link 6 to a fixed assembly consisting of a radiocommunication station 7, which is a base transmission system usually referred to as BTS (Base Transceiver System), a base control station 8 usually referred to as a BSC (Base Station Controller) and a communications center 9 called MSC (Mobile Switching Center). Of course, if the communication goes from the fixed-line telephone 2 to the mobile telephone 1, the signals flow in the opposite direction.